U.S. Department of Transportation



## Motor Vehicle Traffic Safety Facts, Yavapai County, Arizona

Trend of Fatalities, 2001-2005

|                        |  | 2001 | 2002 | 2003 | 2004 | 2005 |
|------------------------|--|------|------|------|------|------|
| <b>Fatality Counts</b> | Total Fatalities                                   | 53   | 57   | 73   | 79   | 65   |
|                        | Alcohol-Related                                    | 14   | 21   | 26   | 26   | 19   |
|                        | Single Vehicle                                     | 37   | 39   | 47   | 44   | 32   |
|                        | Non-Junction                                       | 40   | 50   | 58   | 73   | 57   |
|                        | Intersection                                       | 7    | 3    | 7    | 3    | 4    |
|                        | Intersection-Related                               | 2    | 2    | 2    | 1    | 1    |
|                        | Speeding Involved                                  | 19   | 20   | 29   | 25   | 33   |
|                        | Pedestrians  | 0    | 5    | 5    | 8    | 1    |
|                        | Pedalcyclists                                      | 0    | 0    | 0    | 1    | 2    |
|                        | Large Truck Involved                               | 3    | 8    | 8    | 12   | 8    |
|                        | Roadway Departure                                  | 34   | 36   | 48   | 58   | 51   |
|                        | Passenger Car Occupants                            | 21   | 21   | 28   | 30   | 23   |
|                        | Light Truck/Van Occupants                          | 28   | 19   | 27   | 29   | 29   |
|                        | Other/Unknown Occpants (not including Motorcycles) | 2    | 2    | 3    | 3    | 3    |
|                        | <b>Total Occupants (not including Motorcycles)</b> | 51   | 42   | 58   | 62   | 55   |
|                        | Motorcycle Riders                                  | 2    | 10   | 10   | 8    | 7    |

Source: Fatality Analysis Reporting System (FARS) Files

Passenger Vehicle Occupant Deaths (age 5+) By Restraint Use, 2005

| <b>Fatalities</b> | Total | Restrained | Unrestrained | Unknown |
|-------------------|-------|------------|--------------|---------|
| 2005              | 52    | 25         | 21           | 6       |

Motorcyclist Rider Deaths (age 5+) By Helmet Use, 2005

| <b>Fatalities</b> | Total | Helmeted | Unhelmeted | Unknown |
|-------------------|-------|----------|------------|---------|
| 2005              | 7     | 3        | 4          | 0       |



## Motor Vehicle Traffic Safety Facts, Yavapai County, Arizona

Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2005

|  | 2005       |                         |                  |                         |  |
|--|------------|-------------------------|------------------|-------------------------|--|
|  | Fatalities | Rank<br>Within<br>State | Fatality<br>Rate | Rank<br>Within<br>State |  |
| Total Fatalities                                   | 65         | 4                       | 32.71            | 7                       |  |
| Alcohol-Related                                    | 19         | 7                       | 9.56             | 10                      |  |
| Single Vehicle                                     | 32         | 6                       | 16.10            | 12                      |  |
| Non-Junction                                       | 57         | 3                       | 28.69            | 4                       |  |
| Intersection                                       | 4          | 6                       | 2.01             | 7                       |  |
| Intersection-Related                               | 1          | 7                       | 0.50             | 6                       |  |
| Speeding Involved                                  | 33         | 3                       | 16.61            | 4                       |  |
| Pedestrians  | 1          | 14                      | 0.50             | 14                      |  |
| Pedalcyclists                                      | 2          | 3                       | 1.01             | 1                       |  |
| Large Truck Involved                               | 8          | 5                       | 4.03             | 4                       |  |
| Roadway Departure                                  | 51         | 3                       | 25.67            | 3                       |  |
| Passenger Car Occupants                            | 23         | 3                       | 11.58            | 3                       |  |
| Light Truck/Van Occupants                          | 29         | 4                       | 14.59            | 5                       |  |
| Other/Unknown Occpants (not including Motorcycles) | 3          | 9                       | 1.51             | 10                      |  |
| <b>Total Occupants (not including Motorcycles)</b> | 55         | 4                       | 27.68            | 7                       |  |
| Motorcycle Riders                                  | 7          | 4                       | 3.52             | 2                       |  |

Rank = 1 indicates Highest Number of Fatalities or Fatality Rate in State.